

11/26/01
J1041 U.S. PTO

11-29-01

PTO/SB/05 (08/00)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY

PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

062004-1950

First Inventor

Dalmia et al.

Title

Organic Substrate Having Integrated Passive Components

Express Mail Label No.

EL789316317US

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231 APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)

2. Applicant claims small entity status

3. Specification (preferred arrangement set forth below) [Total Pages 61]

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed. Sponsored R&D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. Drawing(s) (35 USC 113) [Total Sheets 13]

5. Oath or Declaration [Total Pages 3]

a. Newly Unexecuted (original or copy)

b. Copy from a prior application (37 CFR §1.63(d))
(for continuation/divisional with Box 18 completed)

i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b)

6. Application Data Sheet. See 37 CFR 1.76

Assignee
Name and Address
(if applicable)

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

a. Computer Readable Copy (CRF)

b. Specification Sequence Listing on:

i. CD-ROM or CD-R (2 copies); or

ii. Paper

c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & Documents(s))

10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney

11. English Translation Document (if applicable)

12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations

13. Preliminary Amendment

14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent.

17. Other.

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP) of prior application No: /

Group / Art Unit:

Prior application information: Examiner _____
For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts

18. CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)



Correspondence address below

NAME	Adam E. Crall Thomas, Kayden, Horstemeyer & Risley, L.L.P.		
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Name (Print/Type)	Adam E. Crall	Registration No. (Attorney/Agent)	46,646
Signature	<i>Adam E. Crall</i>	Date	11/26/2001

Burden Hour Statement:

DC 20231.

J1041 U.S. PTO
11-26-01
09/995161

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$ 1,687.00)

Complete If Known

Application Number	Unassigned
Filing Date	Herewith
First Named Inventor	Dalmia et al.
Examiner Name	Unassigned
Group / Art Unit	Unassigned
Attorney Docket No.	062004-1950

METHOD OF PAYMENT

FEE CALCULATION (continued)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 20-0778

Deposit Account Name Thomas, Kayden, Horstemeyer Risley

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status See 37 CFR 1.27

2. Payment Enclosed:

Check Money Order Credit Card Other

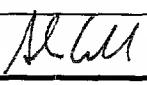
FEE CALCULATION

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	\$740
106	330	206	165	Design filing fee	\$
107	510	207	255	Plant filing fee	\$
108	740	208	370	Reissue filing fee	\$
114	160	214	80	Provisional filing fee	\$
SUBTOTAL (1)				(\$740)	
2. EXTRA CLAIM FEES					
				Extra Claims	Fee from below
Total Claims	125	-20** =	105	x 9.00	= 945
Independent Claims	11	-3** =	8	x 42.00	= 336
Multiple Dependent				140.00	= 0
SUBTOTAL (2)				(\$1281)	
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3) 0					
Complete (if applicable)					

** or number previously paid, if greater; For Reissues, see above

*Reduced by Basic Filing Fee Paid

Submitted By	Complete (if applicable)		
Typed or Printed Name	Adam E. Crall	Registration No 46,646 (Attorney/Agent)	Telephone Number 770-933-9500
Signature		Date 11/26/2001	Deposit Account User ID

WARNING: Information on this form may become public. Credit Card information should not be included on this form. Provide credit card information and authorization on PTO-2038

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENTS

In re: **Dalmia et al.**

For: **Organic Substrate Having Integrated Passive Components**

CERTIFICATE OF EXPRESS MAIL

Assistant Commissioner for Patents
BOX: Patent Application
Washington, D.C. 20231

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Patent Application Consisting Of:
33 Pages of Specification
28 Pages of Claims (Claims 1-125)
1 Page of Abstract
13 Pages of Formal Drawings (Figs. 1-28)
Unexecuted Declaration of Patent Application

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778

Respectfully submitted,

Adam E. Crall, Reg. No. 46,646



**THOMAS, KAYDEN, HORSTEMEYER
& RISLEY, L.L.P.**
100 Galleria Parkway, N.W.
Suite 1750
Atlanta, Georgia 30339-5948

Our Docket No: **062004-1950**

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "**EXPRESS MAIL POST OFFICE TO ADDRESSEE**" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # **EL789316317US**.

Date: 11/26/2001


Adam E. Crall